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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page \_ 1 \_ of \_ 2

PATENT NO. : 7,272,612 APPLICATION NO.: 10/767.730

ISSUE DATE : September 18, 2007

INVENTOR(S) : John D. Birdwell, Tse-wei Wang, Roger D. Horn, Puneet Yadav, David J. Icove

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

FIG. 1: "d13s17" should read as --d13s317--.
FIG. 2: Four instances of "d13s17" should read as --d13s317--.

FIG. 9: "d13s17" should read as --d13s317--.

FIG. 11: Three instances of "d13s17" should read as --d13s317--.

FIG. 12: "d13s17" should read as --d13s317--. FIG. 14: "d13s17" should read as --d13s317--.

FIG. 16: "D13s17" should read as --d13s317--. FIG. 23: "d13s17" should read as --d13s317--.

FIG. 24: "d13s17" should read as --d13s317--.

FIG. 25: "d13s17" should read as --d13s317--.

Column 3, line 53: "d13s17 locus" should read as --d13s317 locus--.

Column 4, line 11: "d13s17 locus" should read as --d13s317 locus--.

Column 4, line 13: "d13s17 locus" should read as --d13s317 locus--.

Column 4, line 17: "d13s17 locus" should read as --d13s317 locus--.

Column 4, line 26: "d13s17" should read as --d13s317--.

Column 4, line 31: "d13s 17" should read as --d13s317--.

Column 4, line 34: "d13s17" should read as --d13s317--. Column 6, line 11: "d13s17" should read as --d13s317--.

Column 6, TABLE 1, line 22: "d13s17 locus." should read as --d13s317 locus.--.

Column 12, line 64: "d13s17" should read as --d13s317--.

Column 13, line 22: "d13s17" should read as --d13s317--.

Column 17, line 6: "d13s17" should read as --d13s317--.

Between column 17, line 8 and line 9: Insert -- EXAMPLE 11 Identification of Clusters-- on two lines.

Column 18, line 14: "d13s17" should read as --d13s317--. Column 18, line 23: "d13s17" should read as --d13s317--.

Column 18, line 43: "d13s17" should read as --d13s317--.

## MAILING ADDRESS OF SENDER (Please do not use customer number below):

Thomas H. Jackson, Reg. No. 29,808 c/o PCT Law Group 600 13th Street, NW, Suite 790 Washington, DC 20005

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